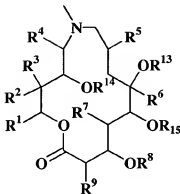


**Amendments to the Claims**

Please amend the claims as follows:

Claims 1-20 (Cancelled)

Claim 21 (Currently Amended) A compound according to the formula II below:



R<sup>1</sup> is selected from:

- H, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>
- an alpha-branched C<sub>3</sub>-C<sub>8</sub> group selected from alkyl, alkenyl, alkynyl, alkoxyalkyl and alkylthioalkyl groups any of which may be optionally substituted by one or more hydroxyl groups;
- a C<sub>5</sub>-C<sub>8</sub> cycloalkylalkyl group wherein the alkyl group is an alpha-branched C<sub>2</sub>-C<sub>5</sub> alkyl group
- a C<sub>3</sub>-C<sub>8</sub> cycloalkyl group or C<sub>5</sub>-C<sub>8</sub> cycloalkenyl group, either of which may optionally be substituted by one or more hydroxyl, or one or more C<sub>1</sub>-C<sub>4</sub> alkyl groups or halo atoms
- a 3 to 6 membered oxygen or sulphur containing heterocyclic ring which may be saturated, or fully or partially unsaturated and which may optionally be substituted by one or more C<sub>1</sub>-C<sub>4</sub> alkyl groups, halo atoms or hydroxyl groups
- phenyl which may be optionally substituted with at least one substituent selected from C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, and C<sub>1</sub>-C<sub>4</sub> alkylthio groups, halogen atoms, trifluoromethyl, and cyano or
- R<sup>17</sup>-CH<sub>2</sub>- where R<sup>17</sup> is H, C<sub>1</sub>-C<sub>8</sub> alkyl, C<sub>2</sub>-C<sub>8</sub> alkenyl, C<sub>2</sub>-C<sub>8</sub> alkynyl, alkoxyalkyl or alkylthioalkyl containing from 1 to 6 carbon atoms in each alkyl or alkoxy group wherein any of said alkyl, alkoxy, alkenyl or alkynyl groups may

be substituted by one or more hydroxyl groups or by one or more halo atoms; or a C<sub>3</sub>-C<sub>8</sub> cycloalkyl or C<sub>5</sub>-C<sub>8</sub> cycloalkenyl either of which may be optionally substituted by one or more C<sub>1</sub>-C<sub>4</sub> alkyl groups or halo atoms; or a 3 to 6 membered oxygen or sulphur containing heterocyclic ring which may be saturated or fully or partially unsaturated and which may optionally be substituted by one or more C<sub>1</sub>-C<sub>4</sub> alkyl groups or halo atoms; or a group of the formula SA<sub>16</sub> wherein A<sub>16</sub> is C<sub>1</sub>-C<sub>8</sub> alkyl, C<sub>2</sub>-C<sub>8</sub> alkenyl, C<sub>2</sub>-C<sub>8</sub> alkynyl, C<sub>3</sub>-C<sub>8</sub> cycloalkyl, C<sub>5</sub>-C<sub>8</sub> cycloalkenyl, phenyl or substituted phenyl wherein the substituent is C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy or halo, or a 3 to 6 membered oxygen or sulphur-containing heterocyclic ring which may be saturated, or fully or partially unsaturated and which may optionally be substituted by one or more C<sub>1</sub>-C<sub>4</sub> alkyl groups or halo atoms

R<sup>2</sup>, R<sup>4</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup> and R<sup>9</sup> are each independently H, OH, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub> or OCH<sub>3</sub>

R<sup>3</sup>=H or OH

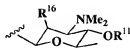


R<sup>8</sup> = H, , rhamnose, 2'-O-methyl rhamnose, 2',3'-bis-O-methyl rhamnose, 2',3',4'-tri-O-methyl rhamnose, oleandrose, oloiose, digitoxose, olivose or angolosamine;  
R<sup>10</sup>= H or CH<sub>3</sub> or C(=O)R<sub>A</sub> , where R<sub>A</sub> = C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl or C<sub>2</sub>-C<sub>6</sub> alkynyl



R<sup>11</sup> = H, , mycarose, C<sub>4</sub>-O-acyl-mycarose or glucose  
R<sup>12</sup>= H or C(=O)R<sub>A</sub> , where R<sub>A</sub> = C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl or C<sub>2</sub>-C<sub>6</sub> alkynyl

R<sup>13</sup> = H or CH<sub>3</sub>



R<sup>15</sup> = H or

R<sup>16</sup> = H or OH

R<sup>14</sup> = H or -C(0)NR<sup>c</sup>R<sup>d</sup> wherein each of R<sup>c</sup> and R<sup>d</sup> is independently H, C<sub>1</sub>-C<sub>10</sub> alkyl, C<sub>2</sub>-C<sub>20</sub> alkenyl, C<sub>2</sub>-C<sub>10</sub> alkynyl, -(CH<sub>2</sub>)<sub>m</sub>(C<sub>6</sub>-C<sub>10</sub> aryl), or (CH<sub>2</sub>)<sub>m</sub>(5-10 membered heteroaryl), wherein m is an integer ranging from 0 to 4, and wherein each of the foregoing R<sup>c</sup> and R<sup>d</sup> groups, except H, may be substituted by 1 to 3 Q groups; or wherein R<sup>c</sup> and R<sup>d</sup> may be

taken together to form a 4-7 membered saturated ring or a 5-10 membered heteroaryl ring, wherein said saturated and heteroaryl rings may include 1 or 2 heteroatoms selected from O, S and N, in addition to the nitrogen to which  $R^2$  and  $R^d$  are attached, and said saturated ring may include 1 or 2 carbon-carbon double or triple bonds, and said saturated and heteroaryl rings may be substituted by 1 to 3 Q groups; or  $R^2$  and  $R^{17}$  taken together form a carbonate ring;

each Q is independently selected from halo, cyano, nitro, trifluoromethyl, azido,  $-C(O)Q^1$ ,  $-OC(O)Q^1$ ,  $-C(O)OQ^1$ ,  $-OC(O)OQ^1$ ,  $NQ^2C(O)Q^3$ ,  $-C(O)NQ^2Q^3$ ,  $-NQ^2Q^3$ , hydroxy,  $C_1$ - $C_6$  alkyl,  $C_1$ - $C_6$  alkoxy,  $(CH_2)_m(C_6$ - $C_{10}$  aryl), and  $-(CH_2)_m(5$ -10 membered heteroaryl), wherein m is an integer ranging from 0 to 4, and wherein said aryl and heteroaryl substituents may be substituted by 1 or 2 substituents independently selected from halo, cyano, nitro, trifluoromethyl, azido,  $-C(O)Q^1$ ,  $-C(O)OQ^1$ ,  $-OC(O)OQ^1$ ,  $-NQ^2C(O)Q^3$ ,  $-C(O)NQ^2Q^3$ ,  $-NQ^2Q^3$ , hydroxy,  $C_1$ - $C_6$  alkyl, and  $C_1$ - $C_6$  alkoxy;

each  $Q^1$ ,  $Q^2$  and  $Q^3$  is independently selected from H, OH,  $C_1$ - $C_{10}$  alkyl,  $C_1$ - $C_6$  alkoxy,  $C_2$ - $C_{10}$  alkenyl,  $C_2$ - $C_{10}$  alkynyl,  $-(CH_2)_m(C_6$ - $C_{10}$  aryl), and  $-(CH_2)_m(5$ -10 membered heteroaryl), wherein m is an integer ranging from 0 to 4;

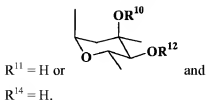
or said compound is a variant of any of the above in which the  $[-CHOR^14-]$   $-CHOR^{14}$  at C12 is replaced by a methylene group  $-(CH_2)-$ , a keto group  $(C=O)$ , or by a 11, 12-olefinic bond;

or said compound is a variant of any of the above which differs in the oxidation state of one or more of the ketide units, wherein said ketide unit is selected [[i.e. selection of alternatives]] from the group consisting of:  $-CO-$ ,  $-CH(OH)-$ , alkene  $CH-$ , and  $CH_2$ ).

Claims 22-26 (Cancelled)

Claim 27 (Previously Presented): A compound according to claim 21, wherein:  $R^2$ ,  $R^4$ ,  $R^5$ ,  $R^6$ ,  $R^7$  and  $R^9$  are all  $CH_3$ .

Claim 28 (Previously Presented): A compound according to claim 27, wherein



Claims 29-30 (Cancelled)

Claim 31 (Currently Amended): A compound according to claim 21 [[25]], wherein  $R^1 = C_2H_5$ .

Claim 32 (New): A compound according to claim 27, wherein  $R^1 = C_2H_5$ .

Claim 33 (New): A compound according to claim 21, wherein  $R^3 = OH$ .

Claim 34 (New): A compound according to claim 27, wherein  $R^3 = OH$ .

Claim 35 (New): A compound according to claim 31, wherein  $R^3 = OH$ .

Claim 36 (New): A compound according to claim 32, wherein  $R^3 = OH$ .

Claim 37 (New): A compound according to claim 21, wherein  $R^8 = \text{angolosamine}$ .

Claim 38 (New): A compound according to claim 27, wherein  $R^8 = \text{angolosamine}$ .

Claim 39 (New): A compound according to claim 31, wherein  $R^8 = \text{angolosamine}$ .

Claim 40 (New): A compound according to claim 32, wherein  $R^8 = \text{angolosamine}$ .

Claim 41 (New): A compound according to claim 33, wherein  $R^8 = \text{angolosamine}$ .

Claim 42 (New): A compound according to claim 34, wherein  $R^8 = \text{angolosamine}$ .

Claim 43 (New): A compound according to claim 35, wherein  $R^8 = \text{angolosamine}$ .

Claim 44 (New): A compound according to claim 36, wherein  $R^8 = \text{angolosamine}$ .

Claim 45 (New): A compound according to claim 21, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 46 (New): A compound according to claim 27, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 47 (New): A compound according to claim 31, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 48 (New): A compound according to claim 32, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 49 (New): A compound according to claim 33, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 50 (New): A compound according to claim 34, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 51 (New): A compound according to claim 35, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 52 (New): A compound according to claim 36, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 53 (New): A compound according to claim 37, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 54 (New): A compound according to claim 38, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 55 (New): A compound according to claim 39, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 56 (New): A compound according to claim 40, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 57 (New): A compound according to claim 41, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 58 (New): A compound according to claim 42, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 59 (New): A compound according to claim 43, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.

Claim 60 (New): A compound according to claim 44, wherein  $R^{13}$ ,  $R^{14}$ , and  $R^{15}$  are all H.